ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Evan Winston	8/25/00	00-0881	-	301.925.0348	2013	DEV/CO

8. CCR Title: Test Executable 5B.05_SDSRV.01 to VATC and PVC.

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 28Aug2000
[signature] 8/25/00	II	CCR	

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 28).
[signature] for Tim Giles 8/25/00	Update ECS Baseline Doc.	Emergency

16. Documentation/Drawings Impacted:	17. Schedule Impact:	18. CI(s) Affected:
N/A	N/A	SDSRV

19. Release Affected by this Change:	20. Date due to Customer:	21. Estimated Cost:
5B		None - Under 100K

22. Source Reference: ☐NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☒Other:
Delivery to test

23. Problem: (use additional Sheets if necessary)
Need to test SDSRV with new changes made to 5B baseline.

24. Proposed Solution: (use additional sheets if necessary)
Test Executable 5B.05_SDSRV.01 will provide fixes to the problem listed above. TE can be loaded on top of SDSRV installations of 5B 03, 5B.04, and 5B.05.

Distribution to PVC and VATC for now... later delivery for DAACs.

25. Alternate Solution: (use additional sheets if necessary)
Take no action now and wait until 5B.06 is available.

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Fixes to known SDSRV problems will not be tested.

27. Justification for Emergency (If Block 15 is "Emergency"):
Resolves known problems.

28. Site(s) Affected: ☐EDF ☒PVC ☒VATC ☐EDC ☐GSFC ☐LaRC ☐NSIDC ☒SMC ☐AK ☐JPL ☐EOC ☐IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date):	Disposition: (Approved) App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
[signature] 8/25/00	
33. M&O CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ADDITIONAL SHEET

CCR #: 00-0881 **Rev:** — **Originator:** Evan Winston

Telephone: 301.925.0348 **Office:** DEV/CO

Title of Change: Test Executable 5B.05_SDSRV.01 to VATC and PVC.

CM: PLEASE, build Sun TAR file(s) for the listed files from current 5B baseline and provide to the SMC.

Please generate a sun tar file(s) for test executable 5B.05_SDSRV.01 to include the following files from the 5B06 (DROP5B_sun5.5 view) branch.

The following should be included:

The entire package .EcDsSdSDSRV.pkg (by running mkdeliver) and all the files in the following directory.

/ecs/formal/ESDT/lib/sun5.5 (all the DLLs)

SMC: Provide the Tar files to the PVC and VATC.

Install Instructions:

NOTE: This TE can be loaded on top of SDSRV installations of 5B.03, 5B.04, and 5B.05.
NOTE: Distribution to PVC and VATC; DAACs will receive after PVC and VATC install and test.

Untar the files using the .ksh file for the DSS. Bring up ECS Assist and use Subsystem manager to install the .EcDsSdSDSRV.pkg. The use Ecs Assist to run the database patch 58.58. Use the Registry GUI to add the following configuration parameters:
SDSRV_NOTIFIERQ_DATARETENTIONHOURS with a values of 48
SDSRV_NOTIFIERQ_CLEANUPINTERVALSECS with a values of 3600
SDSRV_REQUEST_CLEANUPINTERVALSECS with a value of 3600
SDSRV_REQUEST_DATARETENTIONHOURS with a value of 48

Also the second tar files should be untared and all the files (*ESDT*.so) should be copied to the following two directories.

as cm<mode> copy the files to /usr/ecs/<MODE>/CUSTOM/ESS/lib
as the <server_manager> (cmshared or allmode) copy the files /usr/ecs/<MODE>/CUSTOM/lib/DSS

CM01AJA00

ORIGINAL